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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/30/2004

Loren G. Helmreich BROWNING BUSHMAN Suite 1800 5718 Westheimer Houston, TX 77057

EXAMINER					
DANG, HOANG C					
ART UNIT	PAPER NUMBER				

3672 DATE MAILED: 03/30/2004

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/622,245	07/18/2003	Britt O. Braddick	TIW-37	3129

TITLE OF INVENTION: DOWNHOLE TUBULAR PATCH, TUBULAR EXPANDER AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This f appropriate. All further coindicated unless corrected maintenance fee notification	form should be used for trans orrespondence including the P I below or directed otherwise ions.	mitting the ISSUE I atent, advance orders in Block 1, by (a) sp	FEE and PUBLIC and notification ecifying a new c	CATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
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Loren G. Helmr	reich					
BROWNING BU				Lhereby certify that	ertificate of Mailing or Tran	smission or deposited with the United
Suite 1800	SHWAN			States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated be	rst class mail in an envelope
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5718 Westheimer				transmitted to the US	F10, of the date indicated be	low.
Houston, TX 770:	57					(Depositor's name)
						(Signature)
						(Date)
				<u> </u>		(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,245	07/18/2003		Britt O. Braddick		TIW-37	
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nonprovisional	NO	\$1330		\$300	\$1630	06/30/2004
EXA	MINER	ART UNIT	CI	ASS-SUBCLASS		
DANG,	HOANG C	3672		166-277000	-	
1. Change of corresponden	ce address or indication of "Fee	Address" (37	For printing on	the patent front page	1:-4 (1) 41-	
☐ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of Co 122) attached. tion (or "Fee Address" Indication or more recent) attached. Use	on form of a Customer	gents OR, altern irm (having as a gent) and the na ittorneys or agent vill be printed.	3 registered patent a atively, (2) the name member a registered mes of up to 2 regis s. If no name is liste	of a single attorney or 2	
	D RESIDENCE DATA TO BE is an assignee is identified belo led to the USPTO or is being su NEE	w, no assignee data v bmitted under separa	will appear on the te cover. Complet		assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriat	te assignee category or categori	es (will not be printed	d on the natent):	⊔ individual ⊔	corporation or other private gr	roun antity. I be assume the
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☐ Publication Fee						
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Director for Patents is requ	ested to apply the Issue Fee and	Dej	posit Account Nu	noer	(enclose an extra c	opy of this form).
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obtain or retain a benefit application. Confidentiali estimated to take 12 min completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR 1 by the public which is to file ty is governed by 35 U.S.C. 12 tates to complete, including gad rm to the USPTO. Time will a the amount of time you rethis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET or For Patents, Alexandria, Virging eduction Act of 1995, no pe unless it displays a valid OMB	(and by the USPTC 2 and 37 CFR 1.14. Thering, preparing, and vary depending upon quire to complete the Chief Informatic Commerce, Alexa ED FORMS TO THIM 22313-1450.	o to process) an his collection is d submitting the in the individual his form and/or on Officer, U.S. ndria, Virginia IIS ADDRESS.			



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Loren G. Helmre BROWNING BUS			DANG, HOANG C	
Suite 1800	MINE II V		ART UNIT	PAPER NUMBER
5718 Westheimer			3672	
Houston, TX 7705	7		DATE MAILED: 03/30/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.